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Pat. No. 05740607 - 6

Issue Date: 03/17/03

Group ID: C

User ID: Henlag

Page 1

KS: 1,246

Warning [Pages Of Foreign References:]

page 4 has no references

page 5 has no references

Warning [Pages Of Other References:]

page 1 has no references

page 2 has no references

page 3 has no references

page 4 has no references

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Page 1

PTOL85b INFO

SERIAL NUMBER FILING DATE

09/774,450 01/30/01

ASSIGNEE DATA PRESENT DATE FEE PAID

Yes 05/05/03

EMAIL ADDRESS

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ATTORNEYS

Type: Firm/First: Middle: Last:

Individual M. Elizabeth Bush

Firm Freilich, Hornbaker & Rosen

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ASSIGNEES

Code: Firm/First: Middle: Last:

02 Quallion LLC

City: State: Country:

Sylmar CA

Text:

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REFERENCES (Page 5) SERIAL NUMBER: 09/774,450
FORM 1449

U.S. REFERENCES

U.S. Pat No. Date Patentee Class SubClass

*6,521,350 02/2003 Fey et al.
No issue date available.

FOREIGN REFERENCES

Foreign Doc No. Date Country Class SubClass

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Page 2

OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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***** End of edited forms *****

CHECK LIST

Rule 47 Continuing Data PCT Disclaimer

No Yes No No

Microfiche Appendix CPA tag

No No

Foreign Priority Claimed: No

Acknowledged: No

State Code: CA Country Code:

Text Endorsement: 09774450.013001

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JACKET

<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>GAU</u>
09/774,450	01/30/01	428	621	1775

FOREIGN PRIORITY

<u>Country</u>	<u>Document Number</u>	<u>Date</u>
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DISCLAIMER

/ /

TITLE

Brazed ceramic seal for batteries with titanium-titanium-6Al-4V cases

MICROFICHE APPENDIX

ASSISTANT EXAMINER:

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>
Vivek		Koppikar

PRIMARY EXAMINER:

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>
Deborah		Jones

CLAIMS ALLOWED

Total Print

5 1

DRAWINGS

Sheets Figures Print

2 2 Y

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BLUE SLIP INFORMATION

<u>SERIAL NUMBER</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>GAU</u>
09/774,450	428	621	1775

<u>INDEP. CLAIMS</u>	<u>TOTAL CLAIMS</u>
1,4	5

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BLUE SLIP (Page 1)

INTERNATIONAL CLASSIFICATION

Class SubClass

H01M 2/02

CROSS-REFERENCES

Class SubClass

428 632;633;661;469;697

228 124.6;122.1

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TERM EXTENSION

194

FIELD OF SEARCH

Class SubClass

428 621;632;633;661;467;697;660;672;702

228 124.5;122.1;124.6;262.72

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Page 5

420 512

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PTOL85b INFO

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09/774,450 01/30/01

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Individual M. Elizabeth Bush

Firm Freilich, Hornbaker & Rosen

=====

ASSIGNEES

Code: Firm/First: Middle: Last:

02 Quallion LLC

City: State: Country:

Sylmar CA

Text:

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OATH

INVENTOR NAME

First: Middle: Last: Signed:

Douglas Alan Ruth, II Yes

City: Canyon Country

State: CA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>	<u>Signed:</u>
Hisashi		Tsukamoto	Yes

City: Saugus

State: CA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>	<u>Signed:</u>
Clay		Kishiyama	Yes

City: Valencia

State: CA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>	<u>Signed:</u>
Andrew		Szyszkowski	Yes

City: Canyon Country

State: CA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

<u>First:</u>	<u>Middle:</u>	<u>Last:</u>	<u>Signed:</u>
Roger		Pisarnwongs	Yes

City: Sylmar

State: CA ZIP Code: Country: Foreign ZIP:

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PCT INFO
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CONTINUING DATA (Page 1)

<u>LINE</u>	<u>CODE</u>	<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>STATUS</u>	<u>DOCUMENT NO.</u>	<u>ISSUE DATE</u>
104	68	60/179,764	02/02/2000			/ /

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REFERENCES (Page 1) SERIAL NUMBER: 09/774,450
FORM 892

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
Re. 34,819	01/1995	Mizuhara	420	508

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
59-012557	01/1984	JPX	H01M	2/02
10-012270	01/1998	JPX	H01M	10/39
5-60241	03/1993	JPX	F16J	9/26

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REFERENCES (Page 2) SERIAL NUMBER: 09/774,450
FORM 1449

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
4,940,858	07/1990	Taylor et al.		

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
2000-058033 A2	02/2000	JPX		

OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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REFERENCES (Page 3) SERIAL NUMBER: 09/774,450
FORM 1449

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
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4,167,413 09/1979 Christ et al.
4,180,700 12/1979 Kraska et al.
4,217,137 08/1980 Kraska et al.
4,722,137 02/1988 Ellenberger
<2,1>4,940,858 07/1990 Taylor et al.

*6,335,117 01/2002 Yoshida et al.
No issue date available.

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
0 235 504 A1	09/1987	EPX		
01253941 A2	10/1989	JPX		
01073750 A2	03/1989	JPX		
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REFERENCES (Page 4) SERIAL NUMBER: 09/774,450
FORM 1449

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
4,158,721	06/1979	Decker et al.		

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
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*6,521,350	02/2003	Fey et al.		
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No issue date available.

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<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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